PATENT AP CATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/532449

CLAIMS AS FILED - PART I												
			(Column 1)		. (Column 2)			SMALL EN	TITY	O R	OTHER THAN SMALL ENTITY	
U.S. NATIONAL STAGE FEES								RATE	FEE	7	RATE	FEE
BASIC FEE			SMALL ENT. = \$ 150		LARGE ENT. = \$ 300		1	BASIC FEE	150	OR		1 126
EXAMINATION FEE			Satisfies PCT Article 33(1)- (4) = \$50/\$100		All other situations = \$ 100/\$ 200			EXAM. FEE		-	EXAM FEE	┼
SE	ARCH FEE	U.S. is ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400		All other situations = \$ 250 / \$ 500			SEARCH FEE	00	1	SEARCH FEE	-	
FEI	E FOR EXTRA	minus 100 =		/50=			X \$ 125 =	000	1	X \$ 250 =	 	
то	TAL CHARGE	5 minus 20 =					X \$ 25 =		OR	 	 	
IND	EPENDENT C	minus 3 = ,					X \$ 100 =		-		 	
MU	LTIPLE DEPEN					 -	OR	X\$200 =	ļ			
• 11								+ \$ 180 =		OR	+ \$ 360 =	
	Zami acio, ciaci U si constiti Z							TOTAL	400	OR	TOTAL	
CLAIMS AS AMENDED - PART II												
(Column 1) (Column 2)						(Column 3)		SMALL E	NTITY	OR	OTHER SMALL E	
AMENDMENT A	4/22/04	CLAIMS REMAINING AFTER AMENDMENT	5	HIGHE MUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL
	Total	• 5	Minus	- 20	0	=	t	X \$ 25 = .	1	OR	X \$ 50 =	FEE
	Independent	• /	Minus	/		=	f	X \$ 100 =	_/_	OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						·	+\$-180=	-/	OR	+\$360=	
								TOTAL ADDIT.	/	OR	TOTAL ADDIT.	
	•					• •		FEE [FEE	
-		(Column 1)		(Colum		(Column 3)					•	
AMENDMENT B		REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOU PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE.
	Total	•	Minus .	** .		-	ſ	X \$ 25 =		OR	X \$ 50 =	
	Independent		Minus	***		=		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRES	ENTATION OF MI	VLTIPLE DEPE	NDERT CL	AIM			+ \$ 180 =		OR	+ \$ 360 =	-
		T	OYAL ADOIT.		OR	TOTAL ADDIT.						
FEE												
* Hitse correction continues a fin decay and a												
* If the entry in column 1 is less than the entry in column 2, write "O" in column 3. ** If the "Highest Number Previously Paid For IN THIS SPACE is less than "20", enter "20". *** If the "Highest Number Previously Paid For IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For IN THIS SPACE is less than "3", enter "3".												
	- n = 1 HANGST MAN	moer Previously Paid iber Previously Paid (FAC IN THIS CO	ACE			the a	ppropriate box i	n column 1.			